 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			Docket Number (Optional) ZIM0061-03		Application Number 10/805,056			
			Applicant(s) John E. Meyers, et al.					
			Filing Date March 19, 2004		Group Art Unit			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AS		3,696,446	10/1972	Bousquet et al.				
		3,813,700	6/1974	Tavernetti et al.				
		3,824,630	7/1974	Johnston				
		3,869,729	3/1975	Attenborough				
		3,918,101	11/1975	LaGrange et al.				
		3,934,272	1/1976	Wearne et al.				
		3,996,624	12/1976	Noiles				
		4,016,606	4/1977	Murray et al.				
↓		4,112,522	9/1978	Dadurian et al.				
AS		4,134,158	1/1979	Laure				
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
AS		2 129 306	5/1984	United Kingdom				
↓		0 472 475 A2	2/1992	EPO				
↓		0 420 460 A1	4/1991	EPO				
↓		0 410 237 A1	1/1990	EPO				
AS		0 265 325	4/1988	EPO				
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER /Alvin Stewart/				DATE CONSIDERED 12/14/2006				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) ZIM0061-02		Application Number Unknown		
				Applicant(s) John E. Meyers, et al.				
				Filing Date Herewith		Group Art Unit Unknown		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AS		4,136,405	1/1979	Patrick et al.				
↓		4,219,893	9/1980	Noiles				
		4,224,697	9/1980	Murray				
		4,262,368	4/1981	Lacey				
		4,301,553	11/1981	Noiles				
		4,340,978	7/1982	Beuchel et al.				
		4,358,859	11/1982	Schurman et al.				
		4,462,120	7/1984	Rambert et al.				
AS		4,662,889	5/1987	Zichner et al.				
AS		4,790,853	12/1988	Engelbrecht et al.				
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
AS		0 198 163 A2	2/1986	EPO				
↓		0 194 326 A1	3/1985	EPO				
		0 178 445 A1	9/1985	EPO				
		0 177 755 A1	9/1985	EPO				
AS		0 126 978	4/1984	EPO				
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
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	Applicant(s) John E. Meyers, et al.	
	Filing Date Herewith	Group Art Unit Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS		4,822,366	4/1989	Bolesky			
		4,828,564	5/1989	Scales et al.			
		4,834,758	5/1989	Lane et al.			
		4,865,606	9/1989	Rehder			
		4,888,021	12/1989	Forte et al.			
		4,919,660	4/1990	Peilloud			
		4,923,472	5/1990	Ugolini			
		4,936,853	6/1990	Fabian et al.			
↓		4,938,769	7/1990	Shaw			
AS		5,007,933	4/1991	Sidebotham et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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AS		0 083 155 A1	11/1982	EPO				
		0 069 683 A1	6/1982	EPO				
		0 046 926	8/1981	EPO				
↓		WO 94/21198	9/1994	PCT				
AS		2 122 390	1/1973	GERMANY				

OTHER DOCUMENTS
(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	/Alvin Stewart/	DATE CONSIDERED	12/14/2006
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				Applicant(s) John E. Meyers, et al.				
				Filing Date Herewith		Group Art Unit Unknown		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AS		5,011,496	4/1991	Forte et al.				
		5,019,103	5/1991	Van Zile et al.				
		5,037,439	8/1991	Albrektsson et al.				
		5,116,375	5/1992	Hoffman				
		5,123,928	6/1992	Moser				
		5,139,521	8/1992	Schelhas				
		5,180,383	1/1993	Haydon				
		5,194,066	3/1993	Van Zile				
		5,282,867	1/1994	Mikhail				
AS		5,314,481	5/1994	Bianco				
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
AS		1,073,151	3/1980	CANADA				
AS		WO 00/66043	11/9/00	PCT				
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
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/Alvin Stewart/				12/14/2006				
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		Filing Date Herewith		Group Art Unit Unknown	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS		5,358,527	10/1994	Forte			
↓		5,370,701	12/1994	Finn			
↓		5,405,398	4/1995	Buford, III et al.			
↓		5,411,555	5/1995	Nieder			
↓		5,413,607	5/1995	Engelbrecht et al.			
↓		5,458,644	10/1995	grunde			
↓		5,489,311	2/1996	Cipolletti			
↓		5,549,687	8/1996	Coates et al.			
↓		5,549,689	8/1996	Epstein et al.			
AS		5,702,458	12/1997	Burstein et al.			

FOREIGN PATENT DOCUMENTS								
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							YES	NO

OTHER DOCUMENTS		<i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>

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	Applicant(s) John E. Meyers, et al.	
	Filing Date Herewith	Group Art Unit Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS		5,755,804	5/1998	Schmotzer et al.			
		5,776,201	7/1998	Colleran et al.			
		5,800,552	9/1998	Forte			
		5,824,096	10/1998	Pappas et al.			
		5,879,392	3/1999	McMinn			
		5,906,643	5/1999	Walker			
		5,954,770	9/1999	Schmotzer et al.			
		5,964,808	10/1999	Blaha et al.			
↓		6,013,103	1/2000	Kaufman et al.			
AS		6,019,794	1/2000	Walker			

FOREIGN PATENT DOCUMENTS

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							YES	NO

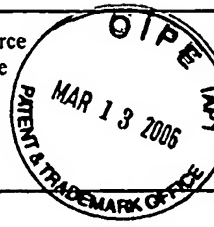
OTHER DOCUMENTS
(Including Author, Title, Date, Pertinent Pages, Etc.)

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			Filing Date Herewith		Group Art Unit Unknown			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AS		6,099,570	8/2000	Livet et al.				
		6,143,034	11/2000	Burrows				
		6,126,692	10/3/00	Robie et al.				
		6,080,195	6/27/00	Colleran et al.				
		5,330,534	7/19/94	Herrington et al.				
		4,950,298	8/21/90	Custilo et al.				
		4,257,129	3/24/81	Volz				
AS		6,485,519	11/26/02	Meyers et al.				
FOREIGN PATENT DOCUMENTS								
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							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER /Alvin Stewart/				DATE CONSIDERED 12/14/2006				
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Form PTO-1449 (Rev. 8-88)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: ZIM0061-03		Serial No.: 10/805,056	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: John E. Meyers, et al.			
				Filing Date: March 19, 2004		Group: 3738	



U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	3,924,277	09/12/1975	Freeman et al.				
	4,538,305	03/09/1985	Engelbrecht et al.				
	5,326,368	05/07/1994	Collazo				
	5,725,580	10/03/1998	Cloutier et al.				
	5,766,257	06/16/1998	Goodman et al.				
	6,117,175	12/09/2000	Bosredon				
	6,171,342	09/01/2001	O'Neil et al.				

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	0177755	04/16/1986	EPO				
	2601873	01/29/1988	France				
	2612767	09/30/1988	France				
	4102509	07/30/1992	Germany				
	10014935	01/20/1998	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner	Date Considered
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: ZIM0061-03

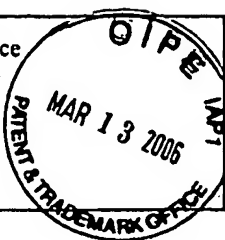
Serial No.: 10/805,056

INFORMATION DISCLOSURE CITATION
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Applicant: John E. Meyers, et al.

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AS	3,924,277	09/12/1975	Freeman et al.			
↓	4,538,305	03/09/1985	Engelbrecht et al.			
↓	5,326,368	05/07/1994	Collazo			
↓	5,725,580	10/03/1998	Cloutier et al.			
↓	5,766,257	06/16/1998	Goodman et al.			
↓	6,117,175	12/09/2000	Bosredon			
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↓	4102509	07/30/1992	Germany				
AS	10014935	01/20/1998	Japan				

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Examiner

/Alvin Stewart/

Date Considered

12/14/2006

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